

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1.-11. (Cancelled)

12. (Previously Presented) An electronic device configured to be used with an access device and a server device having operation information, comprising:

an operation information storage part which stores operation information that is information to configure operation of one of the electronic device and another electronic device;

an operation information transmission part which transmits the operation information at a request of the access device, the access device having a server identifier of the server device stored in advance and requesting a locator of the electronic device from the server device using the server identifier, the server device, responsive to the access device being permitted to access the electronic device, transmitting the locator of the electronic device such that the operation information is transmitted after the access device receives the locator of the electronic device from the server device;

a device operation information reception part which accepts device operation information; and

a device drive part which operates based on the device operation information that the device operation information reception part has accepted

13. (Previously Presented) The electronic device as recited in claim 12, further comprising:

a device operation information setting part which stores the device operation information accepted by the device operation information reception part,

wherein the device drive part operates based on the device operation information stored by the device operation information setting part.

14. (Previously Presented) An information processing method to be used in an electronic device configured to be used with an access device and a server device, comprising:

an operation information transmission step of transmitting operation information that is information to configure operation of one of the electronic device and another electronic device, at a request;

a server identification storing step of storing a server identifier of the server device, in the access device;

a locator requesting step of requesting a locator of the electronic device from the server device using the server identifier stored in the access device in advance, the locator requesting step including

verify that the access device is permitted to access the electronic device,

transmitting, by the server device the locator of the electronic device after the access device is verified to have access to the electronic device such that the operation information is transmitted after the access device receives the locator of the electronic device from the server device;

a device operation information reception step of accepting device operation information; and

a device drive step of operating based on the device operation information accepted at the device operation information reception step.

15. (Previously Presented) The information processing method as recited in claim 14, further comprising:

a device operation information setting step of storing the device operation information accepted at the device operation information reception step,

wherein an operation is carried out based on the device operation information stored at the device operation information setting step, at the device drive step.

16. (Previously Presented) The electronic device as recited in claim 12, wherein:

the operation information storage part includes an operation screen information storage part which stores operation screen information to configure a screen for operating one of the electronic device and another electronic device;

the operation information transmission part includes the operation screen information transmission part which transmits the operation screen information at the request of the access device, the operation screen information is transmitted after the access device receives the locator of the electronic device from the server device;

the device operation information reception part includes a device operation screen information reception part which accepts device operation screen information; and

the device drive part operates based on the device operation information that the device operation screen information reception part has accepted.

17. (Previously Presented) The information processing method as recited in claim 14, wherein the operation information transmission step includes transmitting operation screen information that is information to configure a screen for operating one of the electronic device and another electronic device, at the request.

18. (Previously Presented) The electronic device as recited in claim 12, wherein:

the server device stores a set of identifiers corresponding to access devices that are permitted to access the electronic device; and

the operation information is transmitted after the server matches an access device identifier sent by the access device to one of the stored identifiers of the set of stored identifiers.

19. (New) The electronic device as recited in claim 12, wherein the locator of the electronic device includes a dynamically changing global Internet protocol (IP) address.

20. (New) The information processing method as recited in claim 14, wherein the locator of the electronic device includes a dynamically changing global Internet protocol (IP) address.

21. (New) An information processing system comprising:

an electronic device;

an access device capable of accessing the electronic device via a connection to a communication network, the access device operable to request a locator of the electronic device from a server device using a server identifier of the server device, the access device including a server device identifier storage part operable to store the server identifier of the server device,

wherein the electronic device includes:

an operation storage part operable to store operation information including information to configure operation of the electronic device or another electronic device; and

an operation information transmission part operable to transmit the operation information at a request of the access device;

wherein the locator of the electronic device is transmitted by the server device responsive to the access device being permitted to access the electronic device such that the operation information is transmitted by the operation information transmission part after the access device receives the locator of the electronic device from the server device.

22. (New) The information processing system as claimed in claim 21, wherein the locator of the electronic device includes a dynamically changing global Internet protocol (IP) address and a port number.

23. (New) The electronic device as recited in claim 12, wherein the locator of the electronic device includes a dynamically changing global Internet protocol (IP) address and a port number.

24. (New) The information processing method as recited in claim 14, wherein the locator of the electronic device includes a dynamically changing global Internet protocol (IP) address and a port number.